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February 23, 2007

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Art Unit To be Assigned

Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application

Application No. 10/582,134; Filed: June 8, 2006
For: Synergistic Insecticidal Mixtures

Inventors: ANDERSCH et al.

Our Ref: 2400.0470000/VLC/BLS

Sir:

Transmitted herewith for appropriate action are the following documents:

- Information Disclosure Statement under 37 C.F.R.§ 1.97(b);
- Form PTO/SB/08A (1 sheet);
- 3. Form PTO/SB/08B (2 sheets);
- Copies of twenty-two (22) references (documents FP1 FP7 and NPL1 NPL15); and
- Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents February 23, 2007 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Bryan L. Skelton Attorney for Applicants

Registration No. 50,893

BLS/egw Enclosure(s)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ANDERSCH et al.

Appl. No.: 10/582,134 Filed: June 8, 2006

For: Synergistic Insecticidal Mixtures

Art Unit: To be Assigned Examiner: To be Assigned

Atty. Docket: 2400.0470000/VLC/BLS

Information Disclosure Statement under 37 C.F.R. § 1.97(b)

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms, PTO/SB/08A and PTO/SB/08B, are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Copies of documents FP1 to FP7 and NPL15 are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), copies of U.S. patents and patent publications cited on the attached Form PTO/SB/08A, documents US1 to US7, are not submitted.

In accordance with 37 C.F.R. § 1.98(a)(3), Applicants' undersigned representative submits the following discussion of the relevance of the non-English language documents, FP1, FP3, and FP5, cited on Form PTO/SB/08A:

Document FP1, EP 0 235 725 A2, is in the German language. An English language equivalent of document FP1 is listed as document US4.

Document FP3, EP 0 580 553 A2, is in the German language. An English language equivalent of document FP3 is listed as documents US7.

Document FP5 was cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38. The search report is attached as document NPL15 on the IDS Form, PTO/SB/08B. Additionally, Applicants submit document NPL14, which is an English language abstract for document FP5.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted.

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Bryan L. Skelton

Attorney for Applicants Registration No. 50,893

Date: FERRUARY 23, 2007

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/582,134
Filing Date	June 8, 2006
First Named Inventor	ANDERSCH, Wolfram
Art Unit	To be Assigned
Examiner Name	To be Assigned

2400.0470000/VLC/BLS

U.S. PATENT DOCUMENTS Cite Publication Date Name of Patentee or Pages, Columns, Lines, Framiner Document Number No. MM-DD-YYYY Applicant of Cited Document Where Relevant Passages Initials Number-Kind Code^{2 (If Known)} or Relevant Figures Appear /H.C./ USI 4,245,432 01/20/1981 Dannelly 4,272,417 06/09/1981 Barke et al. US2 4,808,430 02/28/1989 Kouno US3 4,849,432 07/18/1989 Shiokawa et al. US4 Turnblad et al. 5,876,739 03/02/1999 US5 2003/0176428 A1 09/18/2003 Schneidersmann et al. US₆ Majenfisch et al. 2003/0232821 A1 12/18/2003 US7

Attorney Docket Number

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ Equiv.
		Country Code ³ Number ⁴ Kind Code ³ (if known)			
/H.C./	FP1	EP 0 235 725 A2	09/09/1987	Nihon Tokushu Noyaku Seizo K.K.	
1	FP2	EP 0 376 279 A2	07/04/1990	Takeda Chemical Industries, Ltd.	
	FP3	EP 0 580 553 A2	01/26/1994	Ciba-Geigy AG	Equiv
	FP4	EP 0 649 845 A1	04/26/1995	Mitsui Toatsu Chemicals, Inc.	
	FP5	JP 07-126113	05/16/1995	Nippon Soda Co. Ltd.	ISR
1/	FP5	WO 02/28186 A2	04/11/2002	Monsanto Technology, LLC	
V	FP7	WO 02/080675 A1	10/17/2002	Monsanto Technology, LLC	

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Examiner Signature	/Mei Ping Chui/	Date Considered	12/22/2008

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or ratio a bornful by the public which is to 16 (see fact by the USPTO to process) an application. Confidentially is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to lake 2 hours to complete, including gathering, preparing, and submitting the complete including the complete including process of the complete including gathering, preparing, and submitting the complete including the complete including gathering, preparing, and submitting the complete including the complete including gathering, preparing and the complete including gathering, preparing gathering, preparing gathering, preparing gathering, preparing gathering, preparing gathering gathering, preparing gathering gathering, preparing gathering, preparing gathering, preparing gathering, preparing gathering, preparing gathering, prep



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Substitute for form 1449/PTO Complete if Known Application Number 10/582,134 INFORMATION DISCLOSURE Filing Date June 8, 2006 First Named Inventor ANDERSCH, Wolfram STATEMENT BY APPLICANT Art Unit To be Assigned (Use as many sheets as necessary) **Examiner Name** To be Assigned Sheet 1 of Attorney Docket Number 2400.0470000/VLC/BLS

Examiner Initials*	Cite No.1	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/H.C./ NPL1		"Acephate," in <i>The Pesticide Manual: A World Compendium, 13th edition</i> , Tomlin, C.D.S., ed., British Crop Protection Council, Hampshire, UK, entry 4 (November 2003)	
	NPL2	"Acetamiprid," in <i>The Pesticide Manual: A World Compendium, I Ith edition</i> , Tomlin, C.D.S., ed., British Crop Protection, Hampshire, UK, entry 5 (1997)	
	NPL3	"Clothianidin," in <i>The Pesticide Manual: A World Compendium</i> , 13 th edition, Tomlin, C.D.S., ed., British Crop Protection Council, Hampshire, UK, entry 165 (November 2003)	
	NPL4	Colby, S.R., "Calculating Synergistic and Antagonistic Responses of Herbicide Combinations," Weeds 15:20-22, Weed Society of America (1967)	
	NPL5	"Disodium S,S'-(2-dimethylamino=trimethylene)di(thiosulfate)," in <i>The Pesticide Manual: A World Compendiume, 13th edition,</i> Tomlin, C.D.S., ed., British Crop Protectino Council, Hampshire, UK, entry 271 (November 2003)	
	NPL6	"Imidacloprid," in <i>The Pesticide Manual: A World Compendium, I 1th edition</i> , Tomlin, C.D.S., ed., British Crop Protection, Hampshire, UK, entry 418(1997)	
	NPL7	"Iprodione," in <i>The Pesticide Manual: A World Compendium</i> , 13 th edition, Tomlin, C.D.S., ed., British Crop Protection Council, Hampshire, UK, entry 458 (November 2003)	
	NPL8	"Nitenpyram," in <i>The Pesticide Manual: A World Compendium, I Ith edition</i> , Tomlin, C.D.S., ed., British Crop Protection, Hampshire, UK, entry 521 (1997)	
	NPL9	"Oxadiazon," in <i>The Pesticide Manual: A World Compendium, 13th edition,</i> Tomlin, C.D.S., ed., British Crop Protection Council, Hampshire, UK, entry 579 (November 2003)	
\downarrow	NPL10	"Thiodicarb," in <i>The Pesticide Manual: A World Compendium, I Ith edition</i> , Tomlin, C.D.S., ed., British Crop Protection, Hampshire, UK, entry 708 (1997)	

Examiner Signature	/Mei Ping Chui/	Date Considered	12/22/2008		
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Substitute for form 1449/PTO				Co	Complete if Known		
				Application Number	10/582,134		
INFORM	NOITA	DISC	LOSURE	Filing Date	June 8, 2006		
STATEMENT BY APPLICANT (Use as many sheets as necessary)			PLICANT	First Named Inventor	ANDERSCH, Wolfram		
				Art Unit	To be Assigned		
		Examiner Name	To be Assigned				
Sheet	2	of	2	Attorney Docket Number	2400.0470000/VLC/BLS		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, scrial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/H.C./	NPL11	"Trifluralin," in <i>The Pesticide Manual: A World Compendium, 13th edition,</i> Tomlin, C.D.S., ed., British Crop Protection Council, Hampshire, UK, entry 791 (November 2003)	
	NPL12	"Triflusolfuron-methyl," in <i>The Pesticide Manual: A World Compendium</i> , 13th edition, Tomlin, C.D.S., ed., British Crop Protection Council, Hampshire, UK, entry 792 (November 2003)	
	NPL13	"Uniconazole," in <i>The Pesticide Manual: A World Compendium</i> , 13 th edition, Tomlin, C.D.S., ed., British Crop Protection Council, Hampshire, UK, entry 799 (November 2003)	
	NPL14	Esp@cenet database, English language abstract for JP 07-126113 (listed accompanying PTO/SB/08A as document FP5)	
\downarrow	NPL15	International Search Report of International Application PCT/EP2004/013470, European Patent Office, Netherlands, mailed on April 20, 2005	

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Examiner Signature	/Mei Ping Chui/	Date Considered	12/22/2008			
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